

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 12991US01

PATENT APPLICATION TRANSMITTAL

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Richard Sederquist and Alakh Prasad

Title:

COMPACT MULTIPLE TUBE STEAM REFORMER

1.	Type of Applic	cation			
	This new application is for a:		This application is a:		
	⊠ ut	ility patent.		continuation	
	☐ design patent.			divisional	
				continuation-in-part (CIP)	
2.	Application Papers Enclosed				
		Title Page			
	<u>22</u>	Pages of Written De	escription (exclu	uding Claims, Abstract & Drawings)	
	_8	Page(s) of Claims (1	I-31)		
	_1	Page(s) of Abstract			
	_3	Sheet(s) of Drawing	js (Figs. <u>1, 2, 3</u>	3 and 4)	
		☐ Formal			

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **November 30**, **2000**, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL026008593US.

Michael B. Harlin

Michael B. Harlin

3.	3. Declaration or Oath						
		Enclosed					
		Execute	ed by (check all applicable boxes)				
		□ In	ventor(s) (copy from prior application	on)			
		□ Le	egal representative of inventor(s)				
		(3	7 CFR 1.42 or 1.43)				
			oint inventor or person showing a p ventor who refused to sign or canno				
			The petition required by 37 required by 37 CFR 1.47 are for fee.				
Not enclosed - the undersigned attorney or agent is authorized to file application on behalf of the applicant(s). An executed declaration will follow							
4.	4. Additional Papers Enclosed						
		Preliminary Amendment					
		□ Information Disclosure Statement, including copies of cited references					
	□ Declaration of Biological Deposit						
		 Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence 					
		Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27					
		☐ Associate Power of Attorney					
		Verified translation of a non-English patent application					
		An assignment of the invention (copy of recorded assignment(s) from prior					
		application)					
		Certified copy(ies) of application(s):					
	COUN	TRY	APPLICATION NO.	FILED			
				* * * •			

COUNTRY	APPLICATION NO.	FILED

from which priority under 35 USC 119 is claimed	\square is(are) attached.
	□ will follow.
	□ Othor

5. Filing Fee Calculation (37 CFR 1.16)

A. 🛛 Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)							
			SMALI	ENTITY	OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE			,	\$ 355.00		\$ 710.00	
TOTAL	31 -20	= 11	X 9 =	\$	X 18 =	\$ 198.00	
INDEP.	3 - 3	= 0	X 40 =	\$	X 80 =	\$ 0.00	
□First Presentati	on of Multiple Deper	ndent Claim	+ 135 =	\$	+ 270 =	\$ 0.00	
		Filing Fee:		\$	OR	\$ 908.00	

В.		Design Application (\$160.00/\$320.00)	Filing Fee:	\$			
C.		Plant Application (\$245.00/\$490.00)	Filing Fee:	\$	<u>_</u>		
D.	Oth	ner Fees					
☐ Recording Assignment [Fee \$40.00 per assignment]					\$		
 Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00] 			tor refused	\$			
		Other		\$			
		Total	Fees Enclosed	i \$	908.00		
Metho	d of	Payment of Fees					
	×	Enclosed check in the amount of:		\$	908.00		
		Charge Deposit Account No. 13-0017 in the ar A copy of this Transmittal is enclosed.	nount of:		\$		
		Not enclosed					
	C.	C. Oth	C. □ Plant Application (\$245.00/\$490.00) D. Other Fees □ Recording Assignment [Fee \$40.00 per assigned per solution fee for filing by other than all the inventor person on behalf of the inventor where invento sign or cannot be reached [Fee \$130.00] □ Other Total Method of Payment of Fees □ Enclosed check in the amount of: □ Charge Deposit Account No. 13-0017 in the and A copy of this Transmittal is enclosed.	C. □ Plant Application (\$245.00/\$490.00) Filing Fee: D. Other Fees □ Recording Assignment [Fee \$40.00 per assignment] □ Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00] □ Other Total Fees Enclosed Method of Payment of Fees □ Enclosed check in the amount of: □ Charge Deposit Account No. 13-0017 in the amount of: A copy of this Transmittal is enclosed.	C. □ Plant Application (\$245.00/\$490.00) Filing Fee: \$ □ Recording Assignment [Fee \$40.00 per assignment] \$ □ Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00] \$ □ Other \$ Total Fees Enclosed \$ ■ Method of Payment of Fees □ Charge Deposit Account No. 13-0017 in the amount of: A copy of this Transmittal is enclosed.		

7. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017. A copy of this Transmittal is enclosed.

Please refund any overpayment to Deposit Account No. 13-0017.

Please direct all future communications to Robert W. Fieseler at the address below.

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661

Please direct all telephone calls to <u>Robert W. Fieseler</u> at (312) 775-8123. Please direct all facsimile transmissions to <u>Robert W. Fieseler</u> at (312) 775-8100. Please direct all e-mail transmissions to rfieseler@mhmlaw.com.

Respectfully submitted,

Bv:

Robert W. Fieseler Registration No. 31,826 Michael B. Harlin

Michael B. Harlini

Registration No. 43,658

Date: November 30, 2000